

Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims:

1. - 38. (Cancelled)

1
~~39.~~ (Currently amended) A method of detection of an early-stage renal disease, the method comprising:
first ^{a urine sample} ~~determining the concentration of albumin in the urine of the test~~ ^{a test} subject to be normal, the ~~determination failing to detect~~ ^{early-stage} renal disease in the subject; and
then ^{the same test subject} determining a concentration of human lipocalin-type prostaglandin D synthase (L-PGDS) in a urine sample taken from ~~a test subject~~ ^{the same test subject} ~~[[; and]]~~.
~~determining the concentration of albumin in the urine of the test subject to be normal,~~
wherein a higher concentration of human L-PGDS in the urine sample taken from the test subject, compared to a reference value of human L-PGDS concentration in urine, is an indication that the test subject has early-stage renal disease, wherein the reference value is obtained by determining the concentration of human L-PGDS in urine of healthy subjects.

40. (Cancelled)

2
~~41.~~ (Currently amended) The method of claim 39 ¹ ~~[[any of claims 21 and 37 to 40]]~~, wherein the determination of the concentration of human L-PGDS in a urine sample from the test subject is performed by an immunological assay.

42.- 43. (Cancelled)

44. (New) A method of detection of an early-stage renal disease, the method comprising:
determining the concentration of type IV collagen in the urine of the test subject to be normal, the determination failing to detect renal disease in the subject; and
determining a concentration of human lipocalin-type prostaglandin D synthase (L-PGDS) in a urine sample taken from a test subject,
wherein a higher concentration of human L-PGDS in the urine sample taken from the test subject, compared to a reference value of human L-PGDS concentration in urine, is an indication that the test subject has early-stage renal disease, wherein the reference value is obtained by determining the concentration of human L-PGDS in urine of healthy subjects.

45 (New) The method of claim 44, wherein the determination of the concentration of human L-PGDS in a urine sample from the test subject is performed by an immunological assay.